



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 7965

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/661,572		702	2863	392.1816

**APPLICANTS**

Susumu Maekawa, Yamanashi, JAPAN;  
 Kuniharu Yasugi, Yamanashi, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\*****\*\* FOREIGN APPLICATIONS \*\*\*\*\***

JAPAN 295401/2002 10/08/2002

**\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\***

12/05/2003

Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
Verified and Acknowledged	/JONATHAN MOFFAT/ Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	JAPAN	8	14 3

**ADDRESS**

STAAS & HALSEY LLP  
 SUITE 700  
 1201 NEW YORK AVENUE, N.W.  
 WASHINGTON, DC 20005  
 UNITED STATES

**TITLE**

Apparatus for detecting or predicting tool breakage

<b>FILING FEE RECEIVED</b> 1200	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit